

PC Board Replacement Kit

309709H

EN

Use with Ultra 395/495/595, Ultra Max II 490/495/595, Ultimate Nova 395/Super Nova 495/595, Performance Max 395/495/595, ST Max 395/495/595, ST Max II 490/495/595, FT600, Ultra 395 PC, Ultimate Nova 395 PC, ST Max 395 PC, Ultra 395 PC Pro, Ultra 395 PC Classic, Ultra Max II 495 Classic

Kits: 246378, 246379, 246380, 24X292, 287909, 287910, 24X751, 24X752



Important Safety Instructions

Read all warnings and instructions in this manual and related manuals.
Be familiar with the controls and the proper usage of the equipment.
Save these instructions.

Pressure Relief Procedure



Follow the Pressure Relief Procedure whenever you see this symbol.



This equipment stays pressurized until pressure is manually relieved. To help prevent serious injury from pressurized fluid, such as skin injection, splashing fluid and moving parts, follow the Pressure Relief Procedure when you stop spraying and before cleaning, checking, or servicing the equipment.

1. Engage trigger lock.
2. Turn ON/OFF switch to OFF.
3. Unplug power cord.
4. Disengage trigger lock. Hold metal part of gun against grounded metal pail and trigger gun into pail to relieve pressure.
5. Engage the trigger lock.
6. Open all fluid drain valves in the system, having a waste container ready to catch drainage. Leave drain valve(s) open until you are ready to spray again.
7. If you suspect the spray tip or hose is clogged or that pressure has not been fully relieved after following the steps above, **VERY SLOWLY** loosen tip guard retaining nut or hose end coupling to relieve pressure gradually, then loosen completely. Clear hose or tip obstruction.

NOTICE

Electrostatic discharges can damage components on PC board. Use a ground strap when handling or installing PC board.
Use configurations other than those specified below in poor sprayer performance.

1. Follow **Pressure Relief Procedure**.
2. Remove pressure control cover.
3. Remove PC board. Refer to sprayer manual.
4. If using Kits: *287909, 287910*

If installing PC board in 490 model sprayer, clip and remove resistor B.

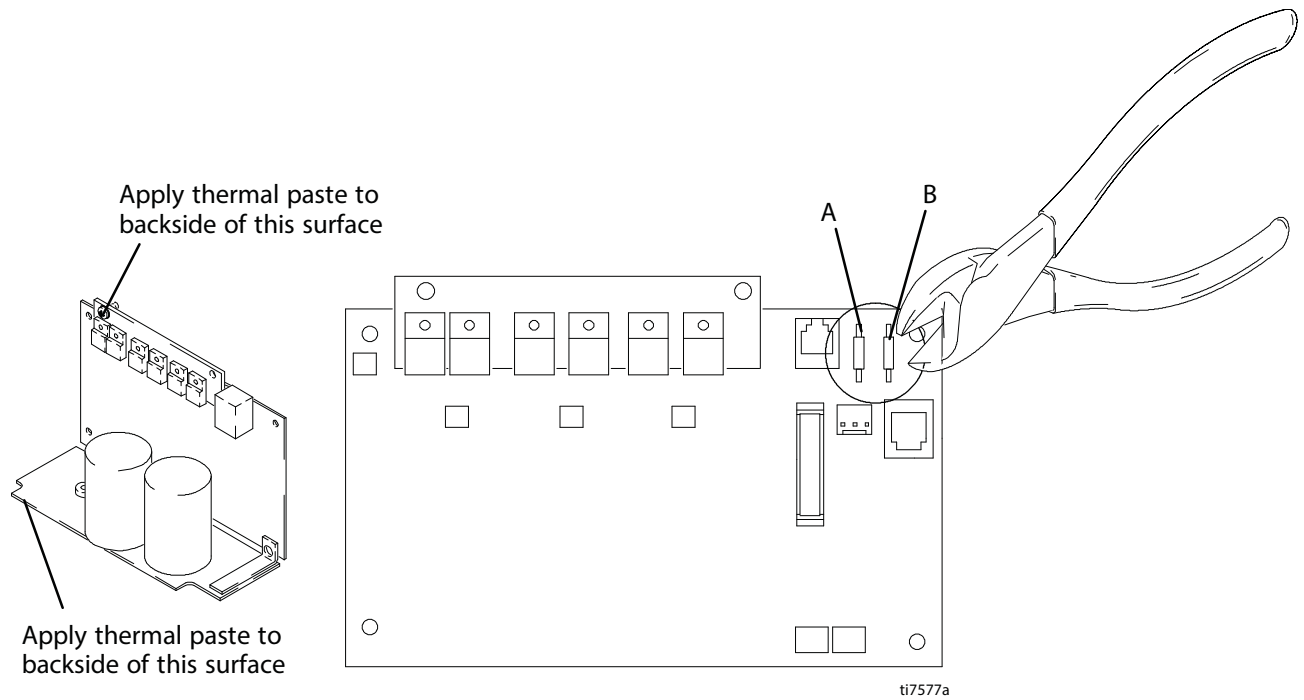
If installing PC board in 495 model sprayer, clip and remove resistor A.

If installing PC board in 595 model sprayer (and/or FT600), do not clip resistors.

5. Install PC board. Refer to sprayer manual.
6. Install cover.

Installation

Kit Part No.: 287909,



Graco Information

For the latest information about Graco products, visit www.graco.com.

For patent information, see www.graco.com/patents.

TO PLACE AN ORDER, contact your Graco distributor or call 1-800-690-2894 to identify the nearest distributor.

*All written and visual data contained in this document reflects the latest product information available at the time of publication.
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Original instructions. This manual contains English. MM 309709

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